



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS,  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2879

|   |   |                                  |   |  |
|---|---|----------------------------------|---|--|
| <b>SERIAL NUMBER</b><br>10/811,961  | <b>FILING OR 371(c) DATE</b><br>03/30/2004<br><b>RULE</b>   | <b>CLASS</b><br>711              | <b>GROUP ART UNIT</b><br>2188   | <b>ATTORNEY DOCKET NO.</b><br>XA-10066   |
| <b>APPLICANTS</b><br>Fumio Hara, Higashikurume, JAPAN;<br>Shigemasa Shiota, Tachikawa, JAPAN;<br>Hiroyuki Goto, Higashimurayama, JAPAN;<br>Hirofumi Shibuya, Matsuda, JAPAN;  |   |                                  |   |  |
| <b>** CONTINUING DATA *****</b><br>NONE JS  |   |                                  |   |  |
| <b>** FOREIGN APPLICATIONS *****</b><br>JAPAN 2003-108603 04/14/2003<br>YES JS  |   |                                  |   |  |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br>** 06/08/2004   |   |                                  |   |  |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met<br>Verified and Acknowledged <u>JS</u> Allowance <u>JS</u> Examiner's Signature Initials |   | <b>STATE OR COUNTRY</b><br>JAPAN | <b>SHEETS DRAWING</b><br>9  | <b>TOTAL CLAIMS</b><br><del>21</del> 20<br><b>INDEPENDENT CLAIMS</b><br><del>3</del> 4 |
| <b>ADDRESS</b><br>181   |   |                                  |   |  |
| <b>TITLE</b><br>Memory device   |   |                                  |   |  |
| <b>FILING FEE RECEIVED</b><br>788   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                  | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |  |